

Chart 51143

NM 15/00



CHART 11506

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BRUNSWICK HARBOR CHANNEL DEPTHS							
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF FEB 2000							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
BAR CHANNEL							
(ST SIMON RANGE)	30.0	32.0	A30.0	1-00	500	7.7	32
PLANTATION CREEK RANGE	36.5	38.5	38.0	1-00	400	1.8	32
JEKYLL ISLAND RANGE	32.0	32.0	33.0	1-00	400	1.9	30
CEDAR HAMMOCK RANGE	30.0	29.5	30.5	1-00	400	1.4	30
BRUNSWICK PT CUT RANGE	28.5	27.0	27.0	1-00	400	2.4	30
EAST RIVER							
LOWER REACH	B31.5	32.5	30.0	1-00	400	1.1	30
UPPER REACH	26.5	29.0	28.0	1-00	350	0.7	27
EAST RIVER TURNING BASIN	34.5	34.0	34.0	1-00	750	0.2	30
ACADEMY CREEK	9.5	9.5	11.9	3-89	150	0.8	24
TURTLE RIVER LOWER RANGE	35.0	31.0	30.0	1-00	300	1.7	30
BLYTHE ISLAND RANGE	31.5	26.5	25.5	1-00	300	1.5	30
TURTLE RIVER UPPER RANGE	27.5	28.5	28.0	1-00	300	2.7	30
SOUTH BRUNSWICK RIVER	32.0	32.0	32.0	1-00	400	1.3	30
<p>A. OBSTRUCTION REPORTED WITH A DEPTH OF 29 FEET, LOCATED AT 31°04'06.6"N; 081°16'35.7"W.</p> <p>B. THE EAST RIVER, LOWER REACH WIDENER LEAST DEPTHS WERE 28.0 FEET, LOCATED 50 FEET INSIDE THE CHANNEL LIMIT, AND 32.0 FEET, LOCATED 150 FEET INSIDE THE CHANNEL LIMIT FROM THE LEFT SIDE.</p> <p>NOTE - FOR THE LEFT OUTSIDE AND RIGHT OUTSIDE QUARTERS, DEPTHS GIVEN REPRESENT CONDITIONS 50 FEET INSIDE THE CHANNEL LIMITS. (EXCEPT FOR THE EAST RIVER TURNING BASIN AND ACADEMY CREEK)</p> <p>NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION</p>							